

AMENDMENTS

Listing of Claims

The following listing of claims replaces all previous listings or versions thereof:

1. (Previously presented) An isolated polynucleotide encoding a polypeptide having the amino acid sequence of SEQ ID NO:1.
2. (Original) The polynucleotide of claim 1, wherein said polynucleotide has a nucleic acid sequence of SEQ ID NO:3 or a complement thereof.
3. (Original) The polynucleotide of claim 2, wherein said polynucleotide further comprises a promoter operable in eukaryotic cells.
4. (Original) The polynucleotide of claim 3, wherein said promoter is a heterologous to the coding sequence.
5. (Original) The polynucleotide of claim 4, wherein said promoter is selected from the group consisting of hsp68, SV40, CMV, MKC, GAL4_{UAS}, HSV and β -actin.
6. (Original) The polynucleotide of claim 5, wherein said promoter is a tissue specific promoter.
- 7-23. (Canceled)
24. (Previously presented) An expression cassette comprising a polynucleotide encoding a polypeptide having the sequence of SEQ ID NO:1, wherein said polynucleotide is under the control of a promoter operable in eukaryotic cells.
25. (Original) The expression cassette of claim 24, wherein said promoter is heterologous to the coding sequence.

26. (Original) The expression cassette of claim 25, wherein said promoter is selected from the group consisting of hsp68, SV40, CMV, MKC, GAL4_{UAS}, HSV and β -actin.
27. (Original) The expression cassette of claim 25, wherein said promoter is a tissue specific promoter.
28. (Original) The expression cassette of claim 25, wherein said promoter is an inducible promoter.
29. (Original) The expression cassette of claim 25, wherein said expression cassette is contained in a viral vector.
30. (Original) The expression cassette of claim 25, wherein said viral vector is selected from the group consisting of a retroviral vector, an adenoviral vector, and adeno-associated viral vector, a vaccinia viral vector, and a herpesviral vector.
31. (Original) The expression cassette of claim 24, wherein said expression cassette further comprises a polyadenylation signal.
32. (Original) The expression cassette of claim 24, wherein said expression cassette comprises a second polynucleotide encoding a second polypeptide.
33. (Original) The expression cassette of claim 32, wherein said second polynucleotide is under the control of a second promoter.
- 34-43. (Canceled)
44. (Previously presented) A cell comprising an expression cassette comprising a polynucleotide encoding a polypeptide having the sequence of SEQ ID NO:1, wherein said polynucleotide is under the control of a promoter operable in eukaryotic cells.

45-102. (Canceled)